

Fig. 1

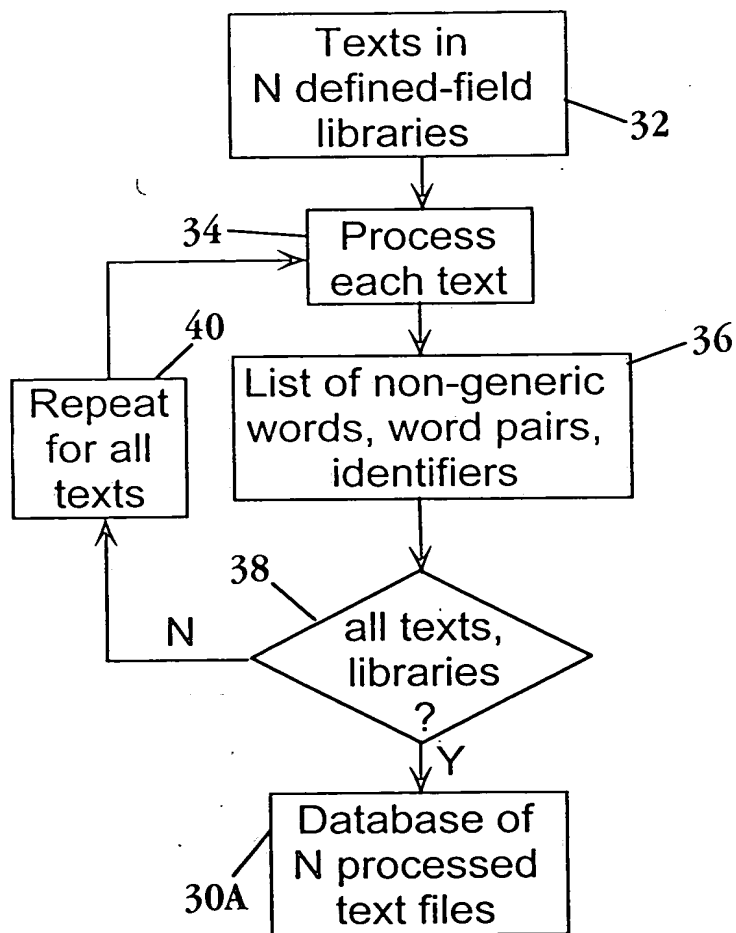


Fig. 2A

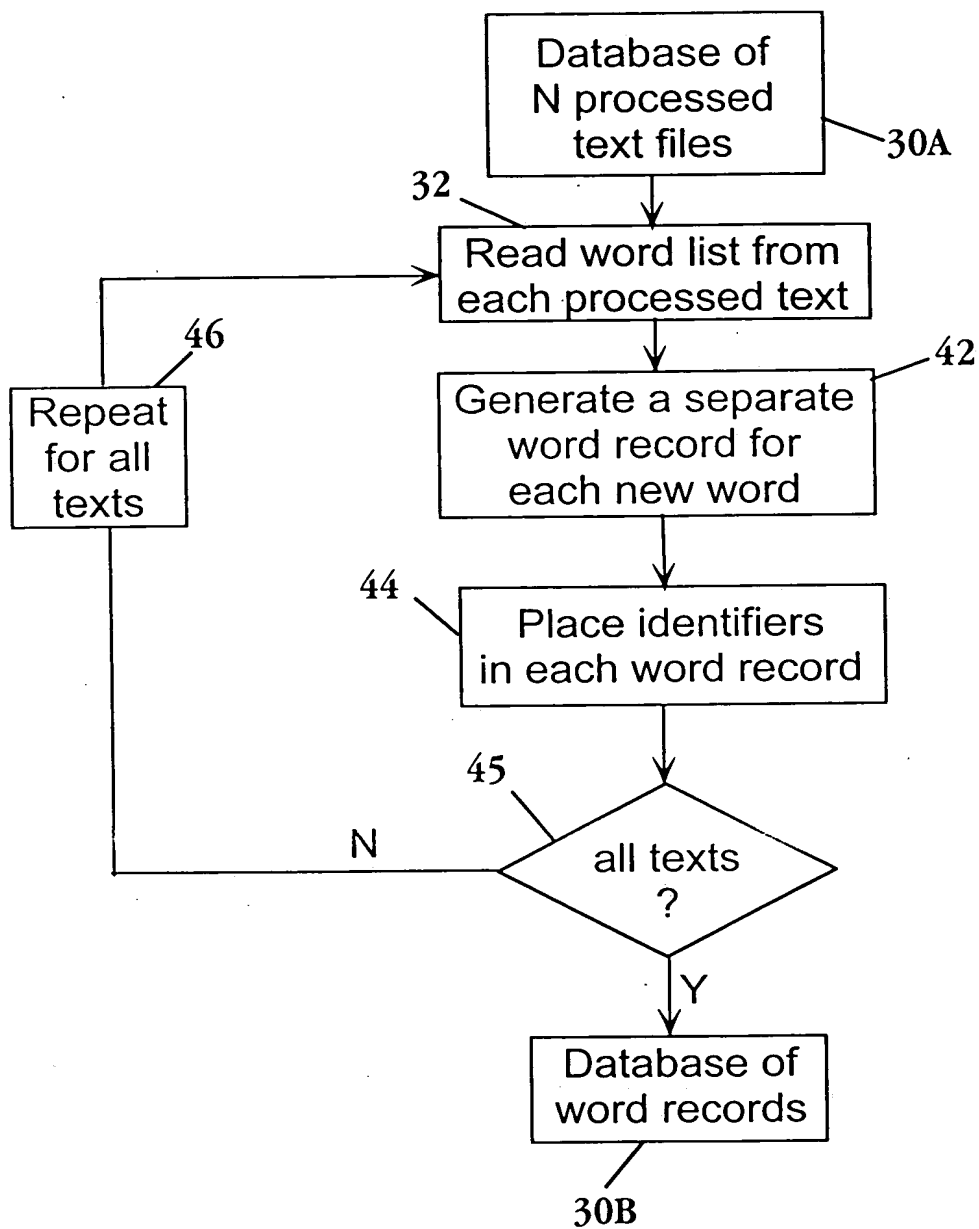


Fig. 2B

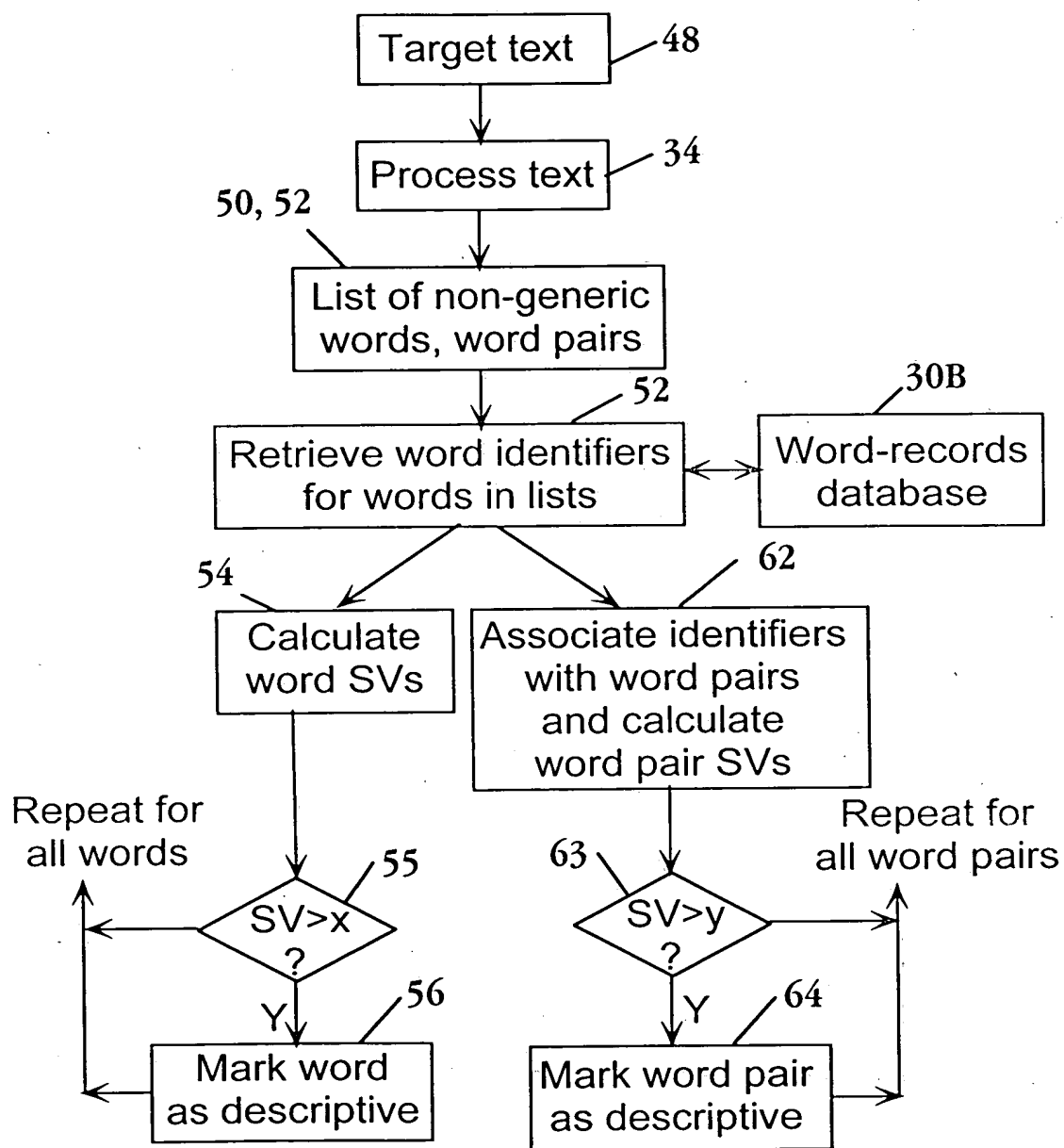


Fig. 3

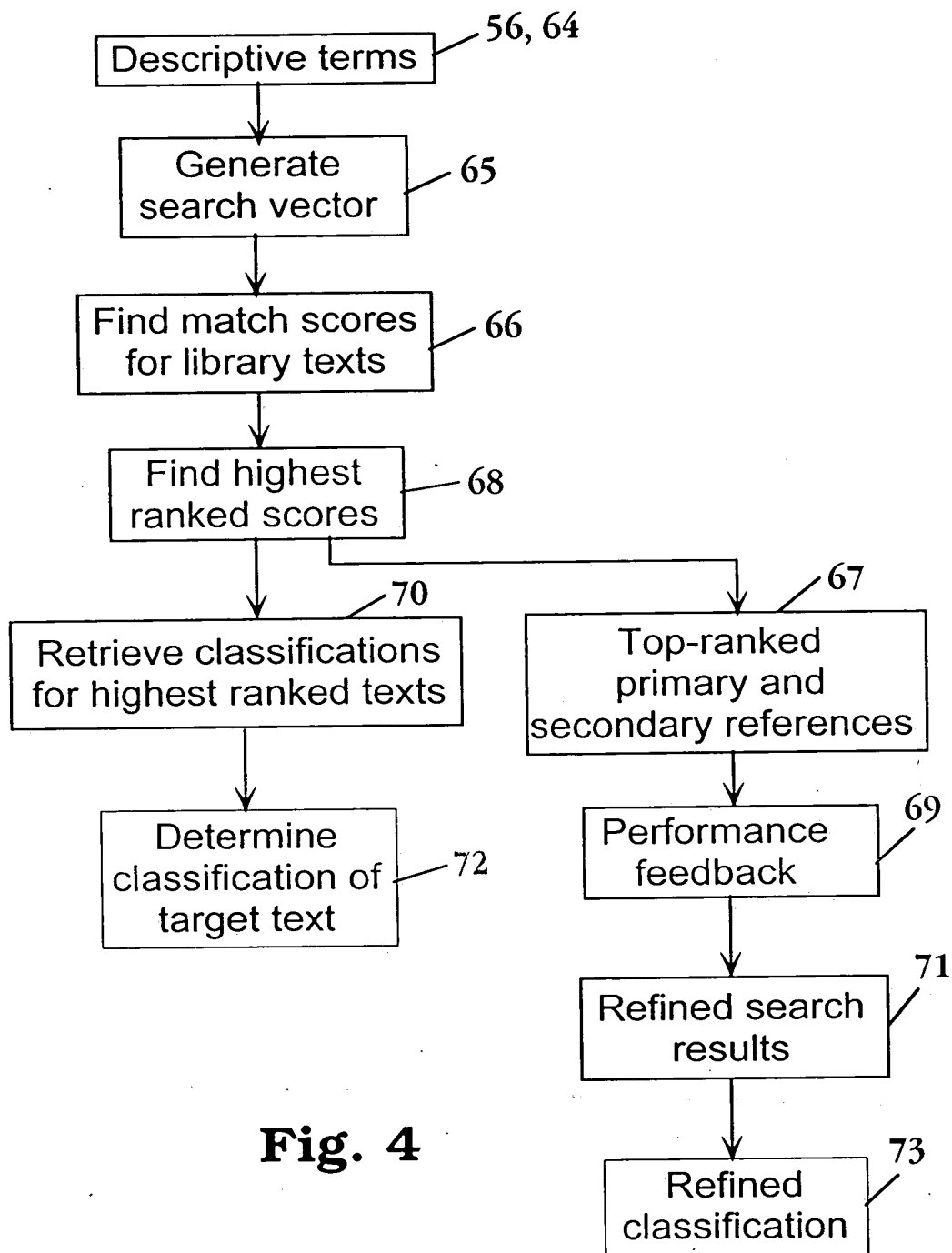


Fig. 4

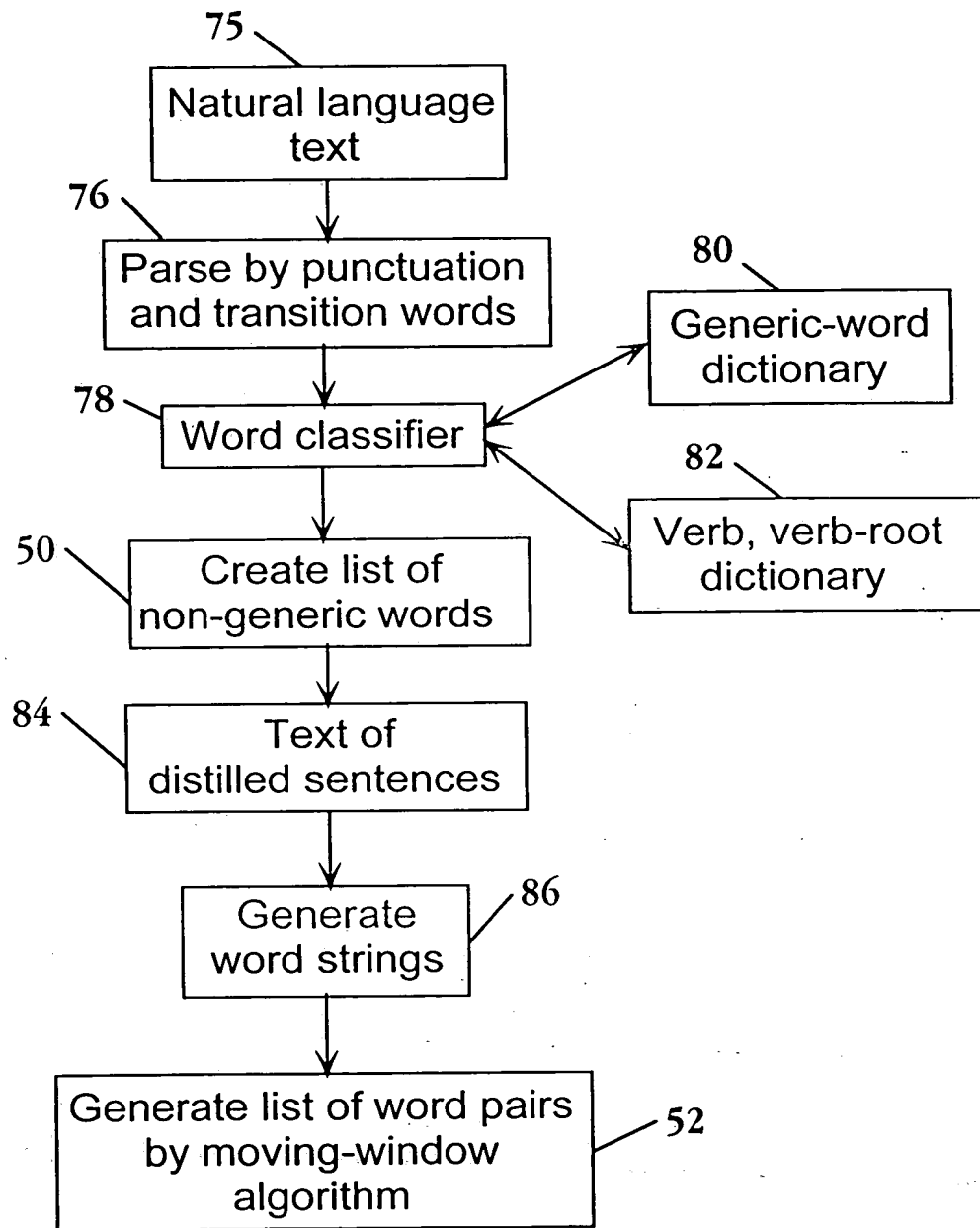


Fig. 5

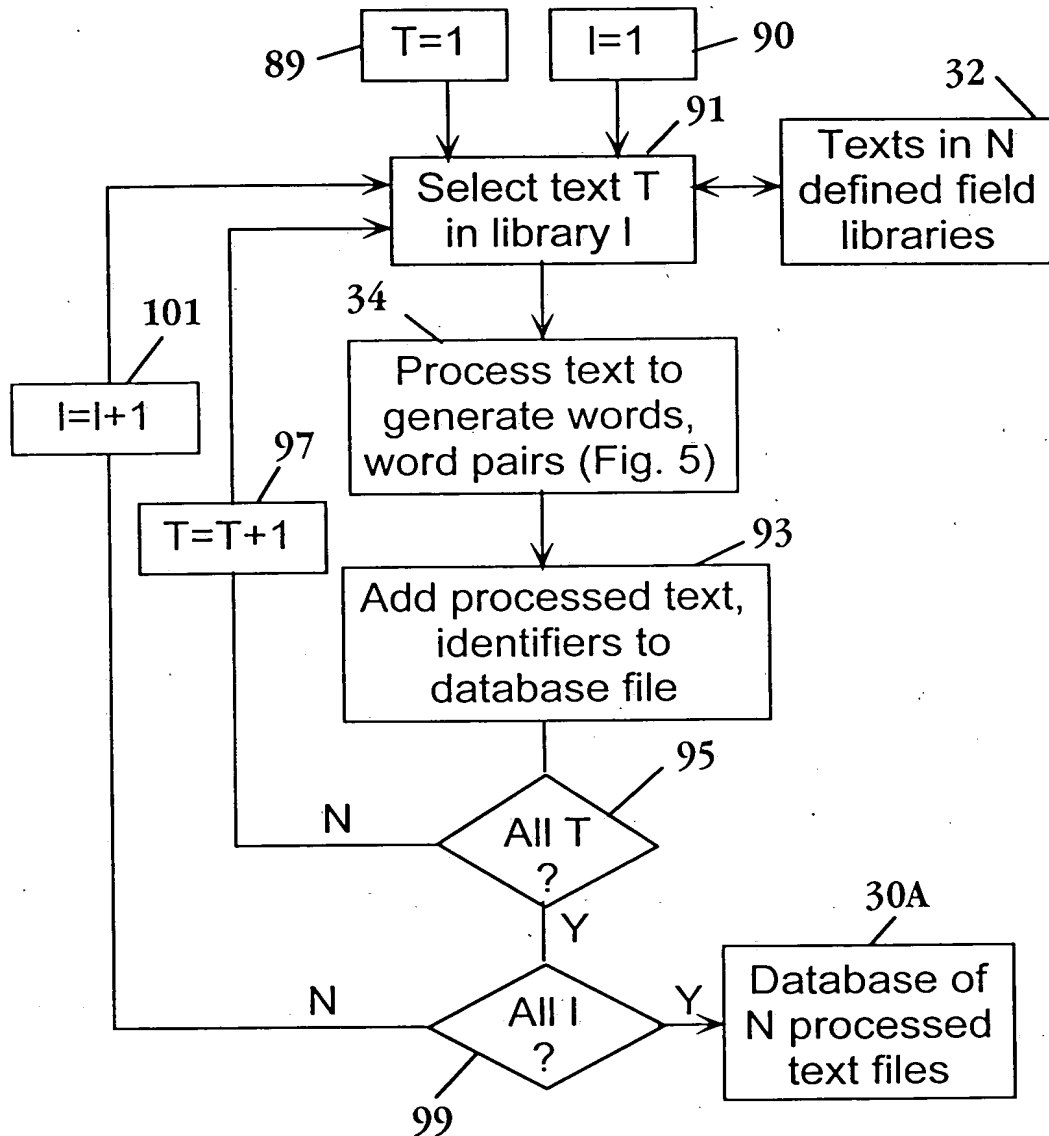


Fig. 6

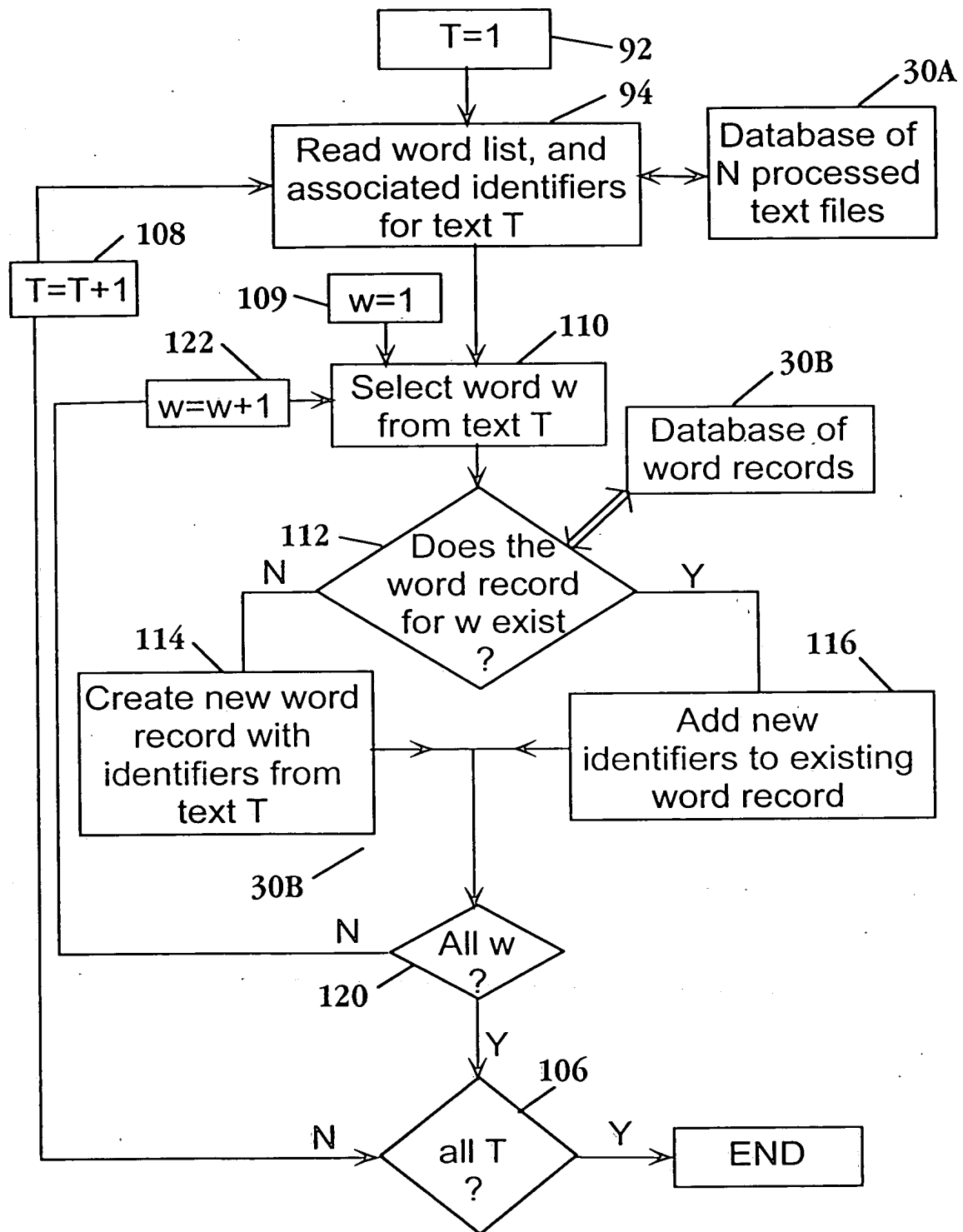


Fig. 7

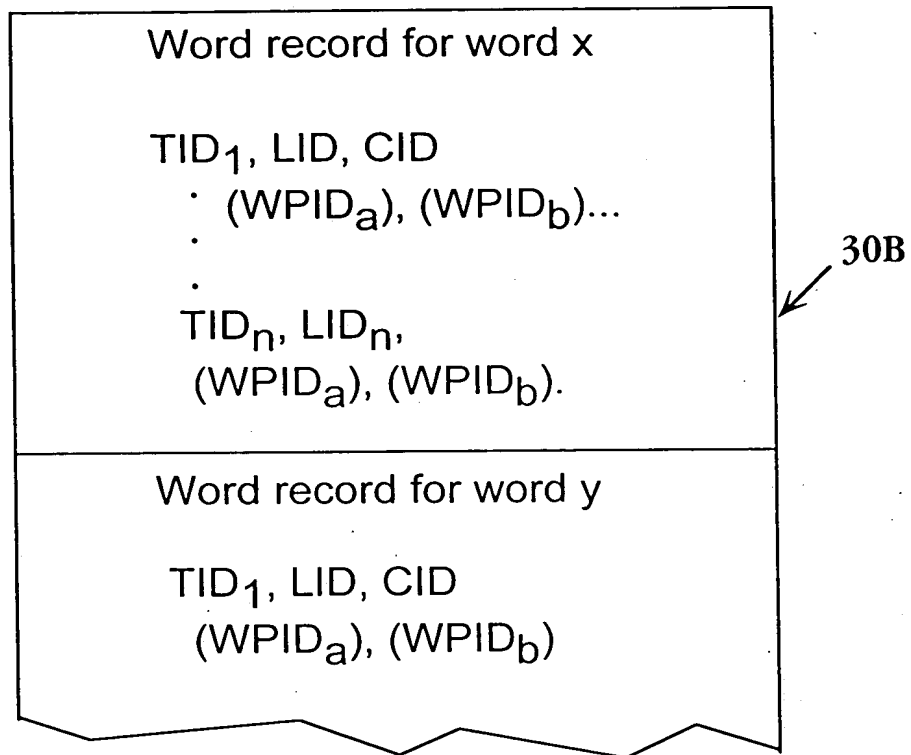


Fig. 8

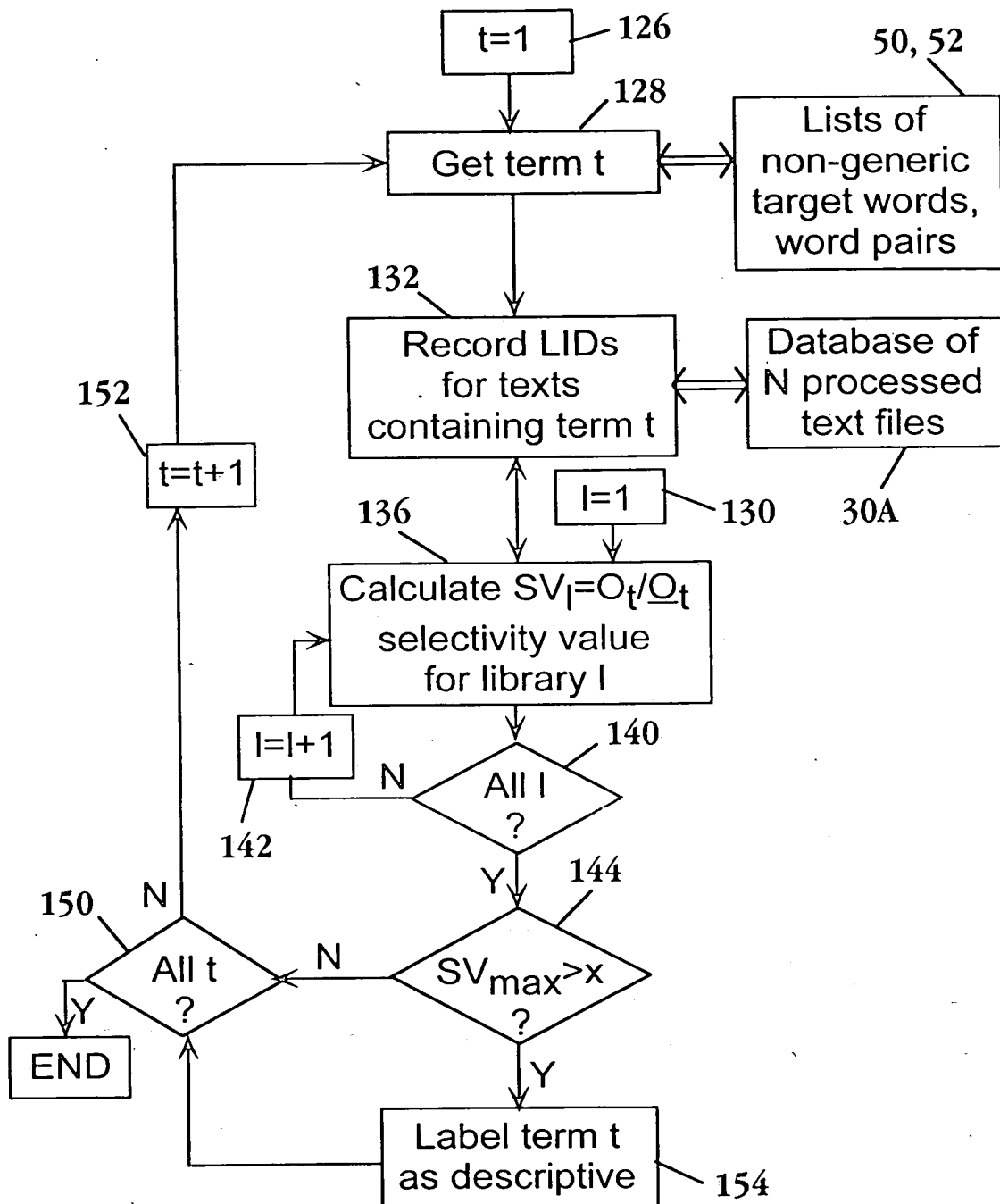


Fig. 9A

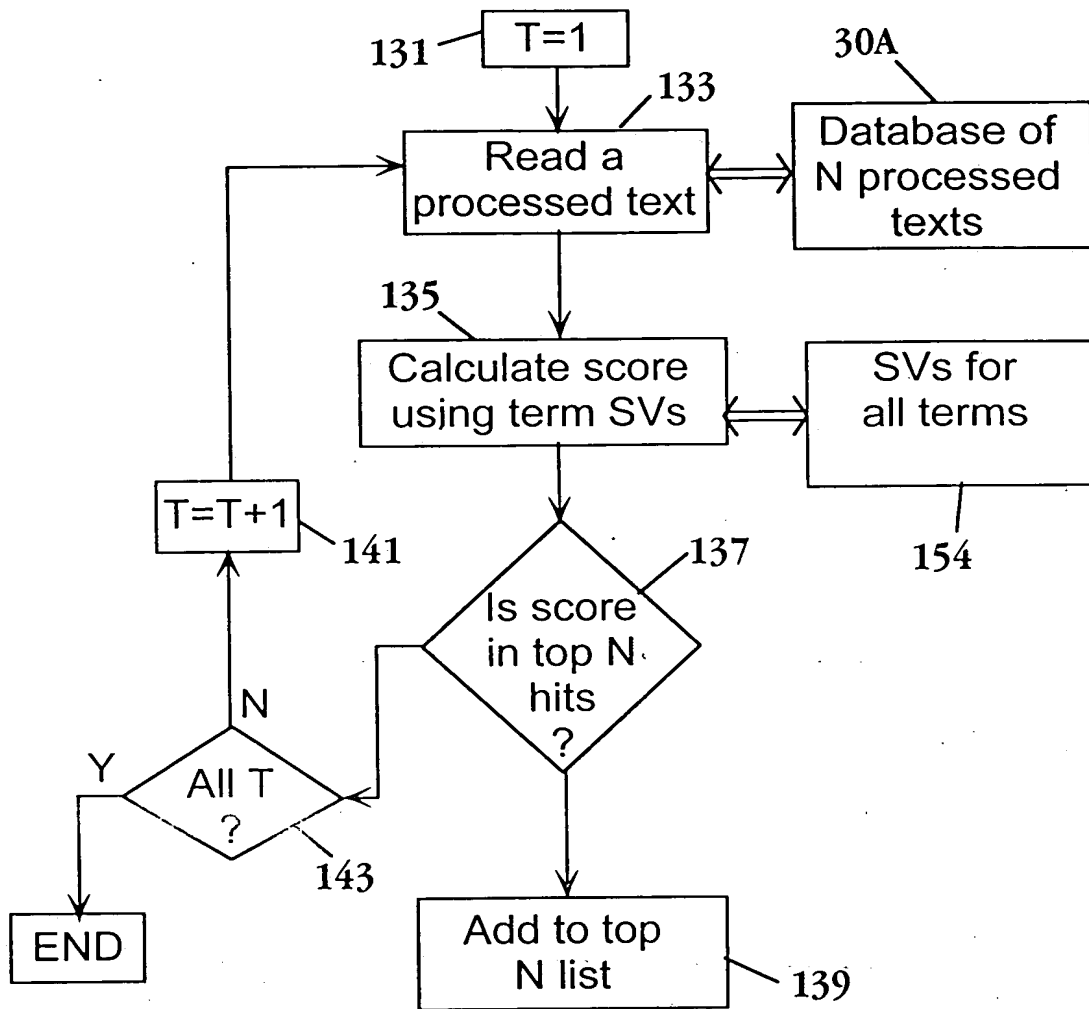


Fig. 9B

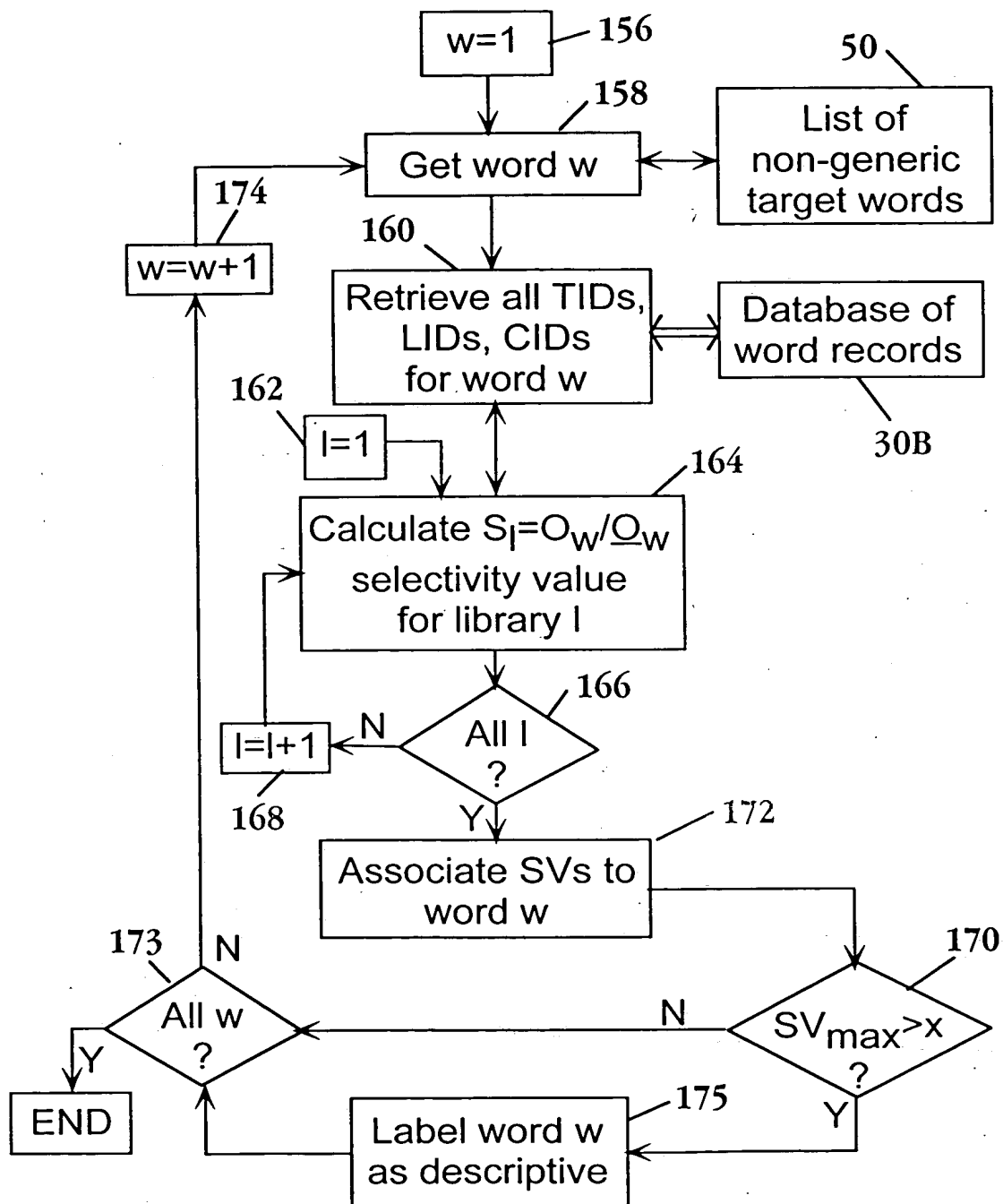


Fig. 10

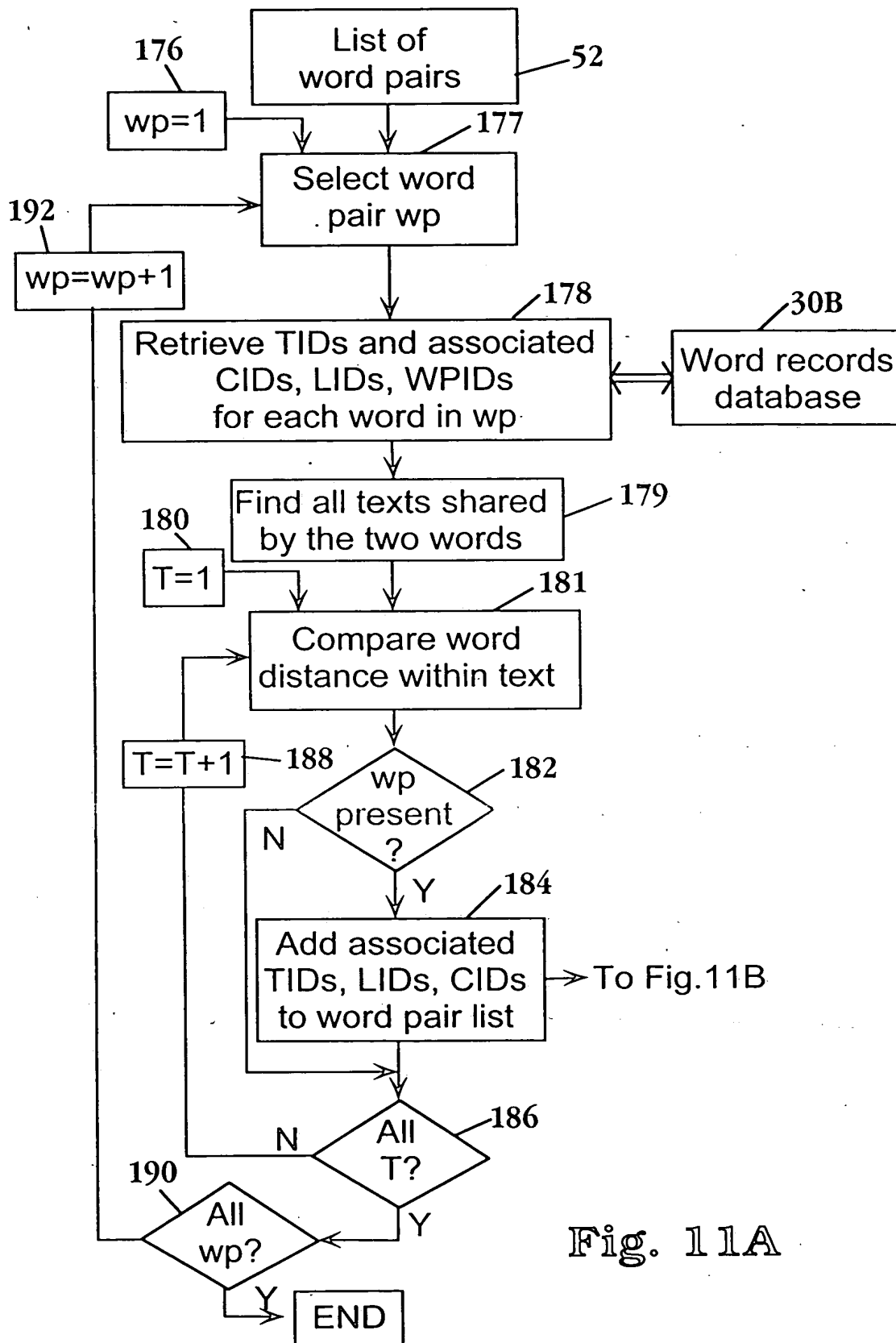


Fig. 11A

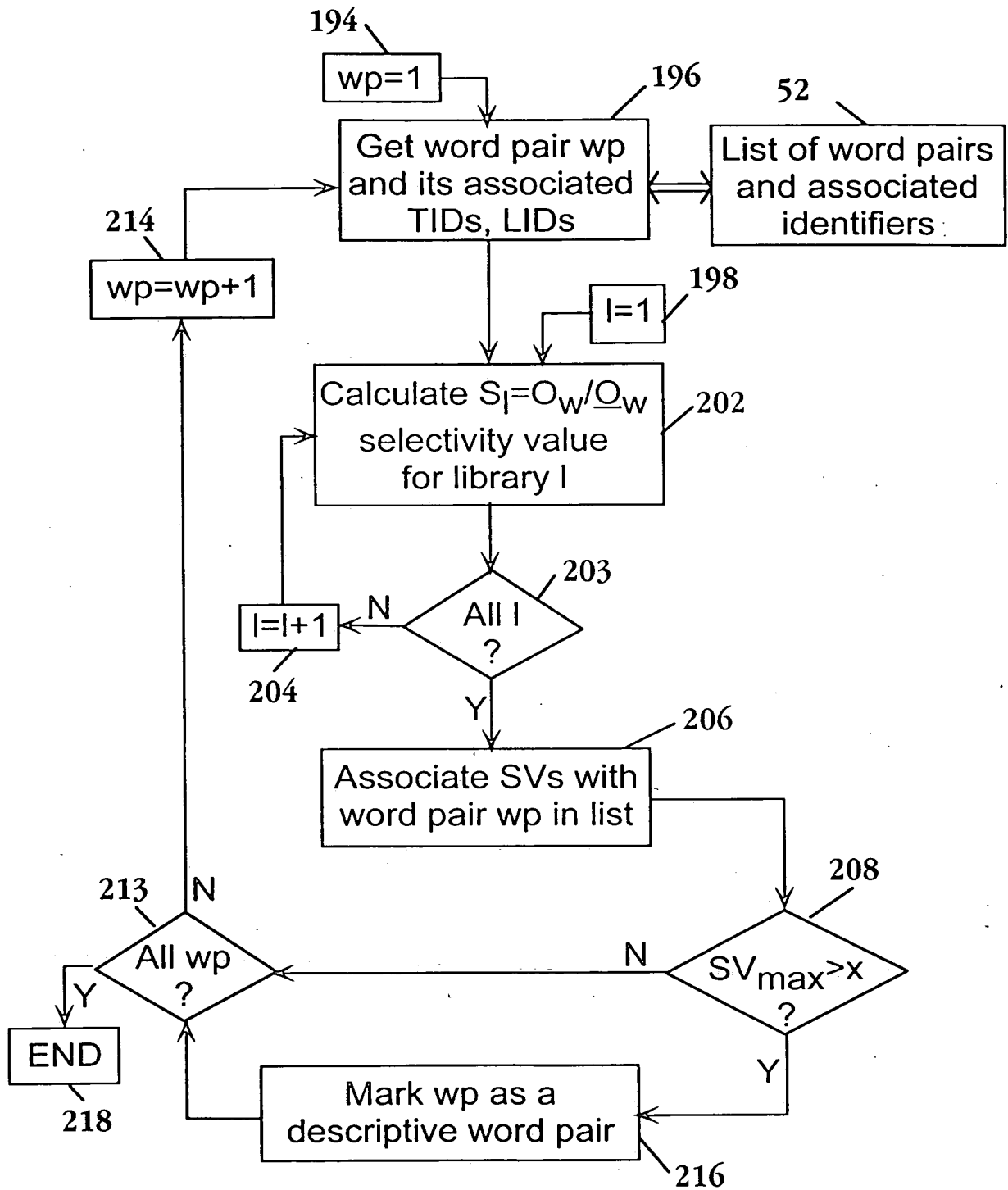


Fig. 11B

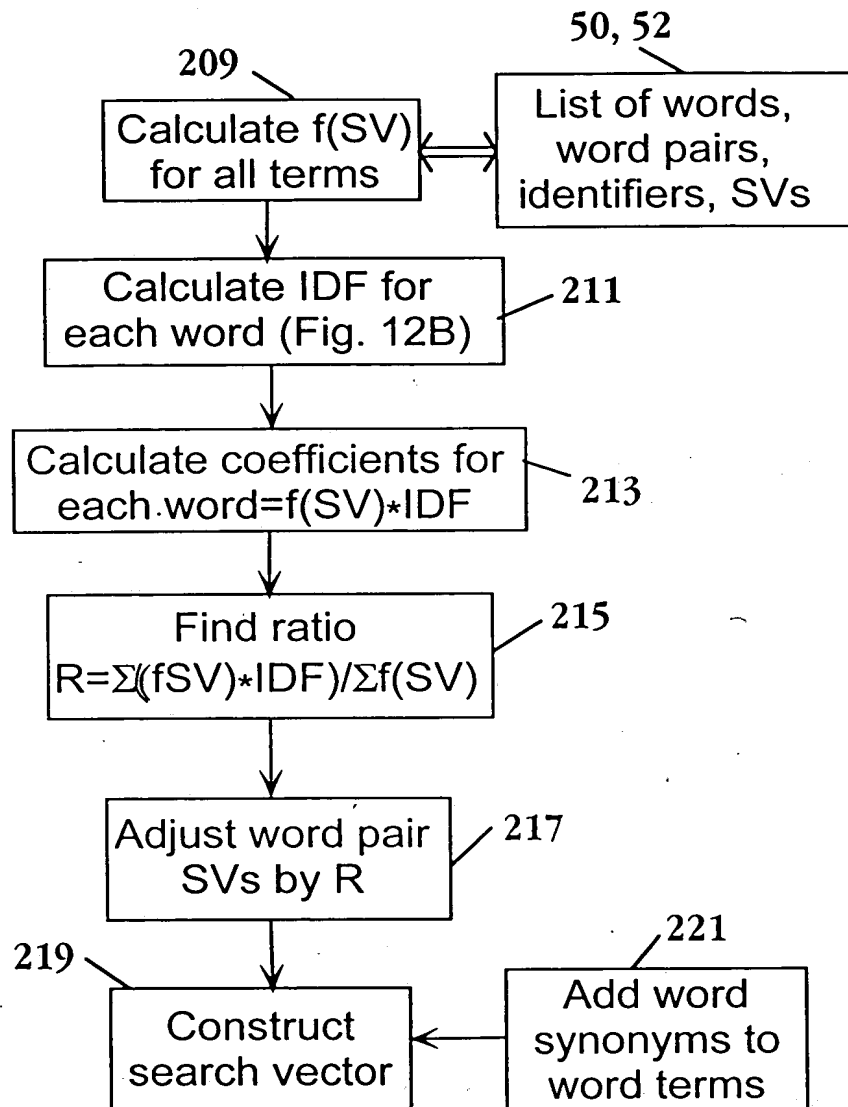


Fig. 12A

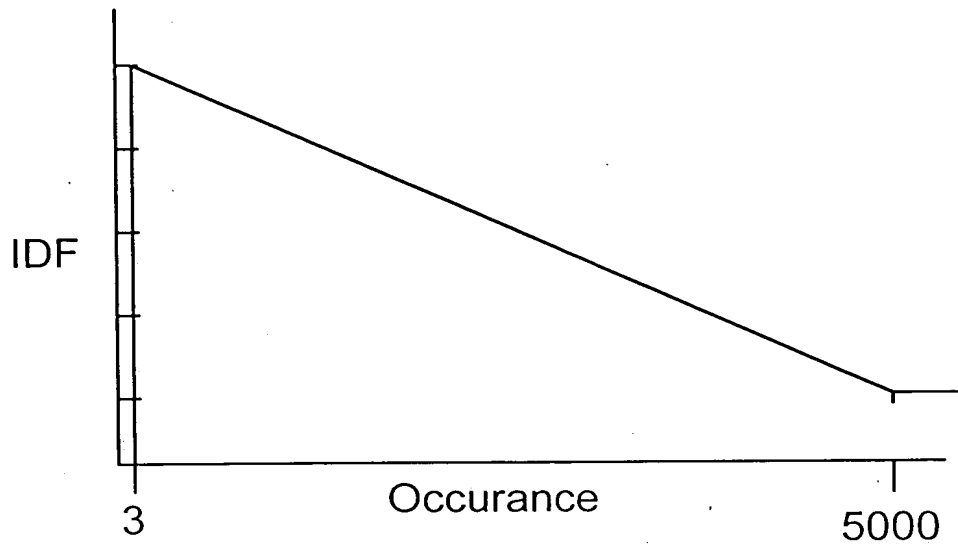


Fig. 12B

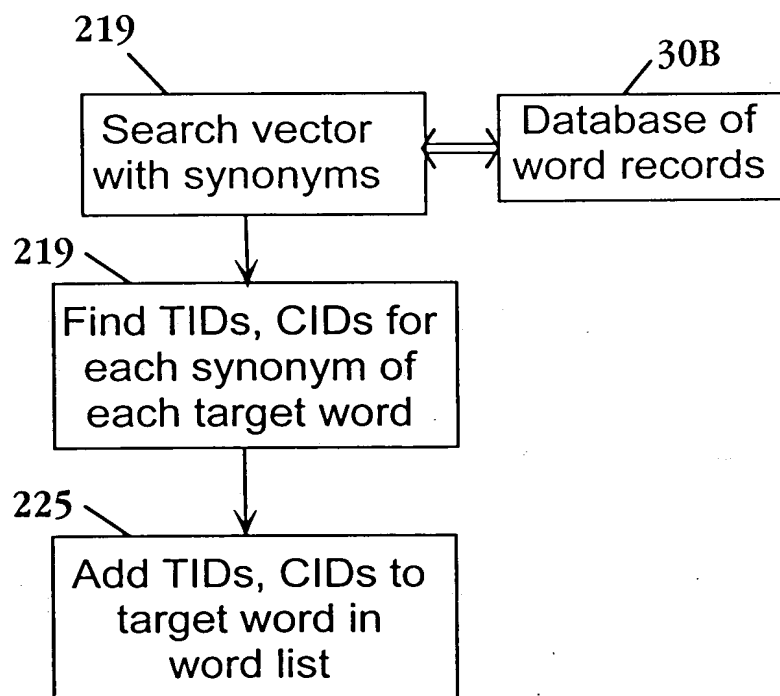


Fig. 12C

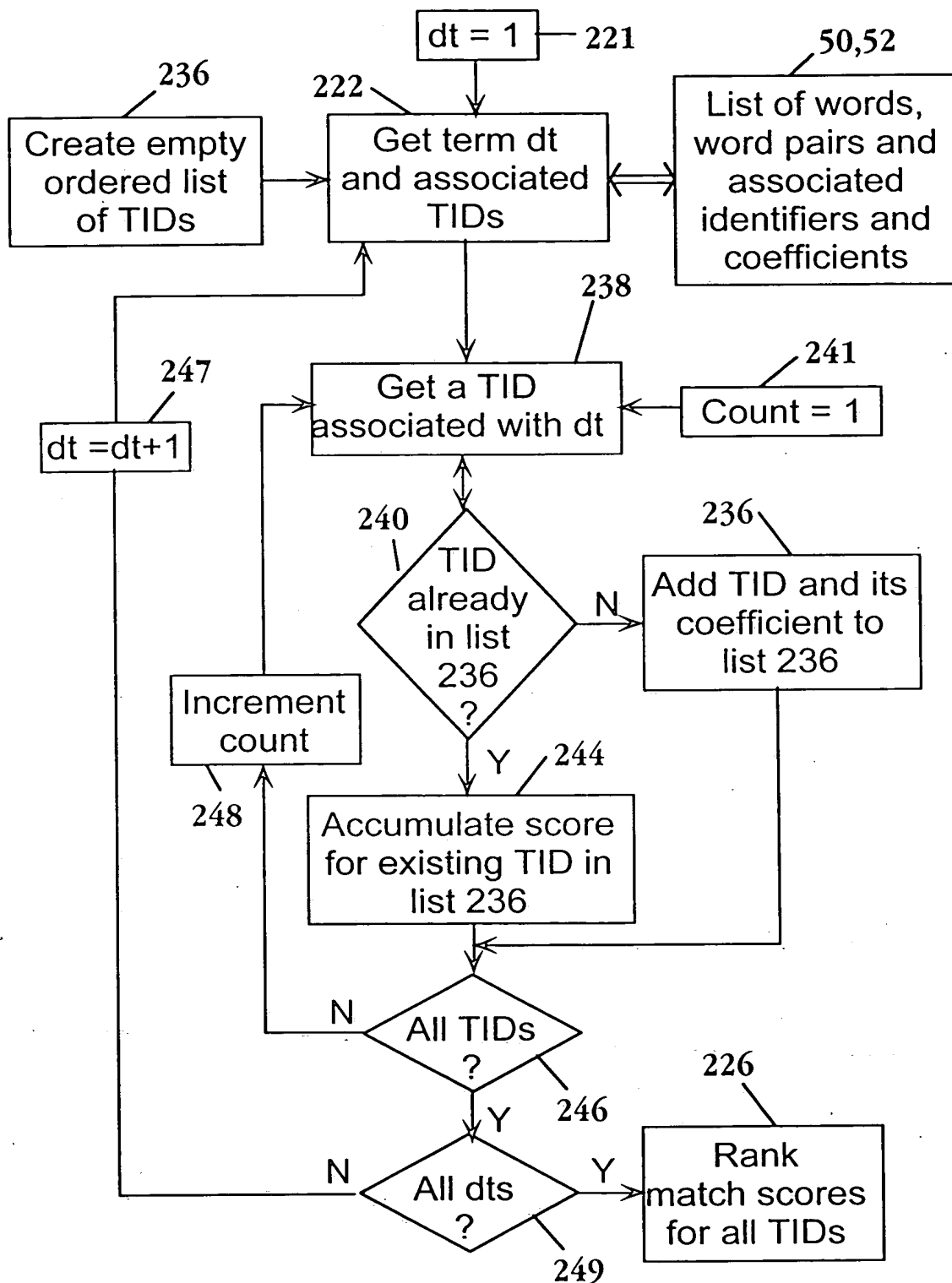


Fig. 13

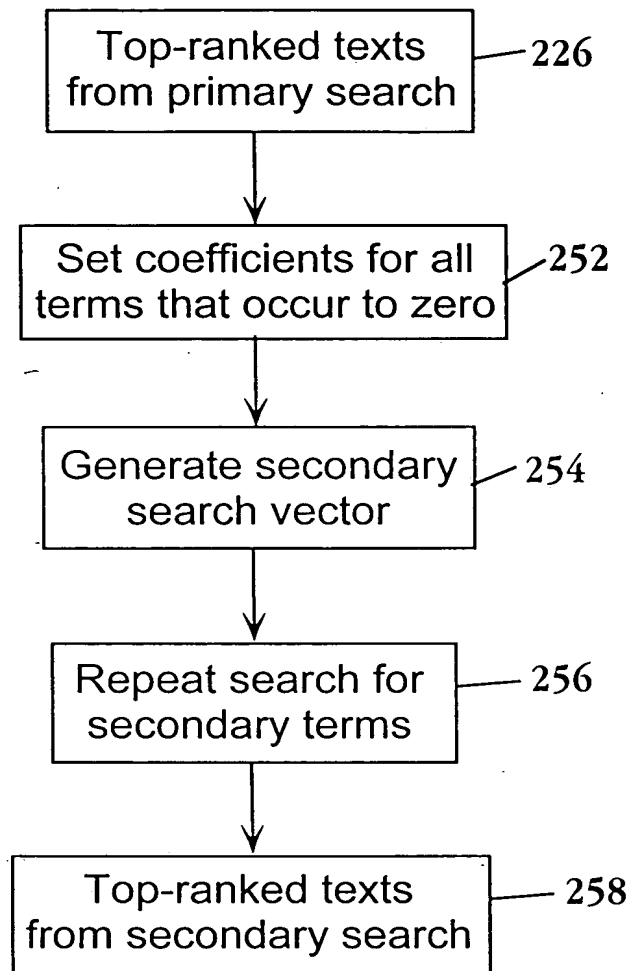


Fig. 14

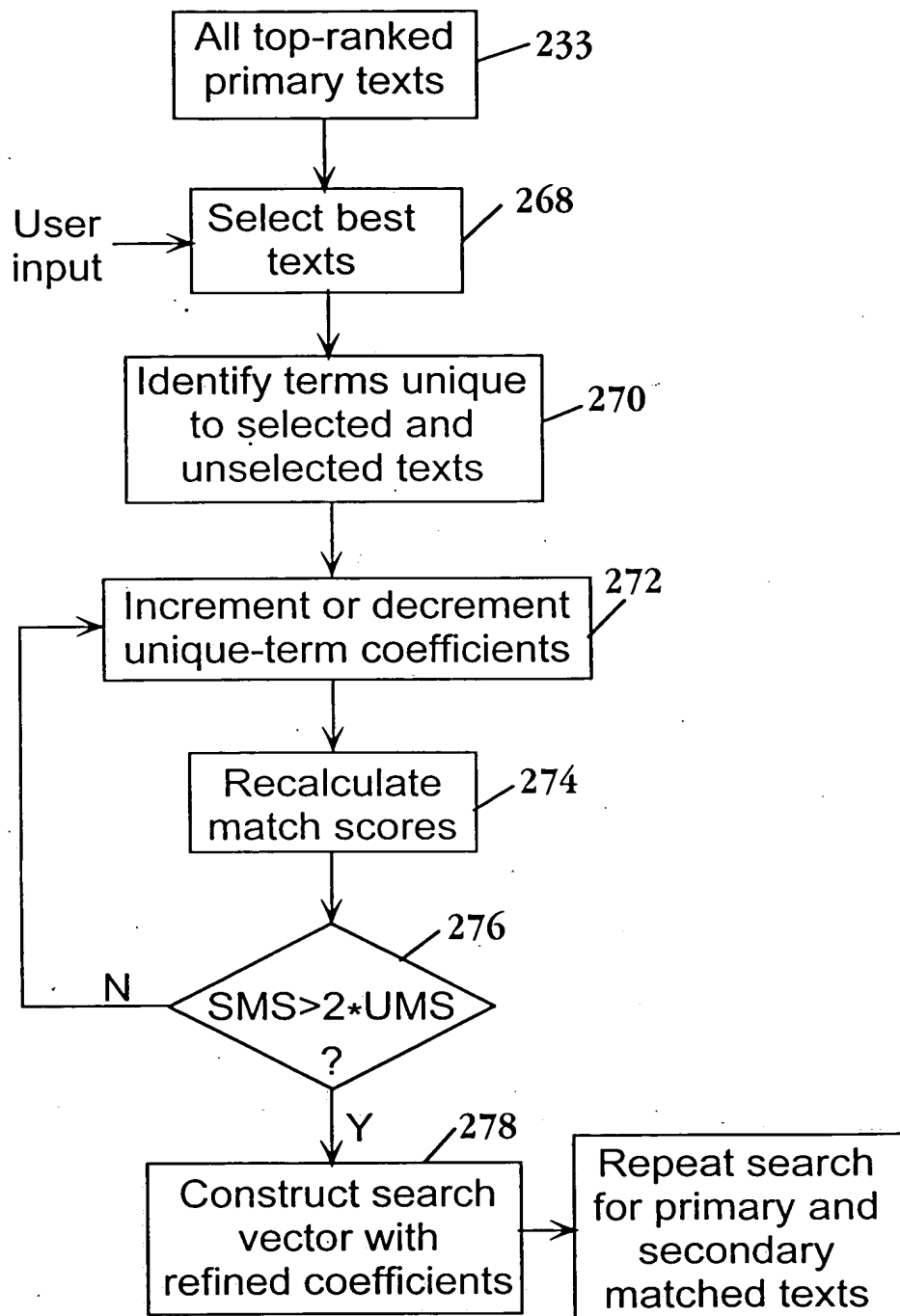


Fig. 15

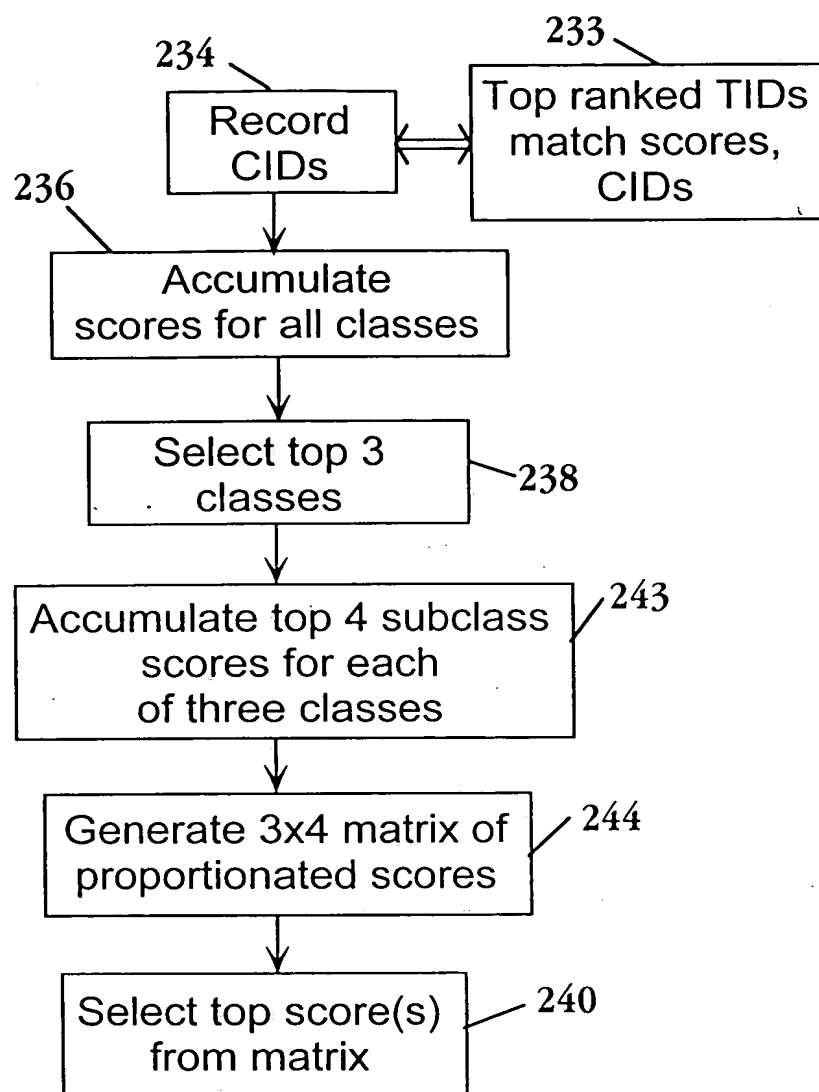


Fig. 16

Fig. 17

WordData

Enter target ID --> 1. Enter target text in the box below or Browse

disclosed is a method and device for rapid heating of a coated substance which preferably includes a drug to vaporized for inhalation therapy. a device in accordance with the present invention preferably includes a substrate which has an interior surface surrounding an interior region and an exterior surface upon which the coated substance is to be adhered. though the substrate is preferably metallic, it does not need to be a combustible element is placed in the interior region of the rigid substrate and an igniter is connected

Target List

1
2

Search All

Add Target

Delete Targets

Classification

Target: 1

Top classes:

128
424
607

Top class-subclass candidates:

128-20023
128-20014
128-20021

Quit

Reference details of target: 1

3. 059041390; 128/20023; surgery, Breath coordinated inhaler, issue date = 19990518

an improved breath coordinated inhaler is provided for administering medication to a patient in aerosol form for respiratory inhalation therapy. the improved inhaler comprises a compact housing adapted to receive and support a medication canister including a valve assembly actuatable to deliver a dosage of the medication in aerosol form the housing includes a plunger mounted at a first end thereof for displacing the canister against a spray nozzle located at a second end of the housing to actuate the valve assembly and deliver the medication through a mouthpiece to the patient. the plunger is associated with a seal arrangement for venting the housing when the plunger is depressed to allow the patient to draw in air in timed relation

Primary references of target: 1

1. 048195263; Nebulizer heater
2. 03971376; Medicament dispensing process for inhalation therapy
3. 059041390; Breath coordinated inhaler
4. 061552518; Breath coordinated inhaler
5. 052593703; Nebulizer heater
6. 050539218; Nebulizer heater
7. 058172939; Canister containing aerosol formulations containing P134a and
8. 052878473; Universal nebulizer
9. 048340839; Aerosol device
10. 040162796; Spray compositions for inhalation therapy of bronchial disorders

Refined Search

Select All **Select All**

Secondary references of target: 1

1. 053604148; Tube for draining body cavities, viscera and wounds
2. 059593458; Edge termination for zero-clamped power device
3. 050384824; Open bore electrode with a tiered drug therapy delivery system

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Search Results Comparison for Three Search Methods on Five Targets

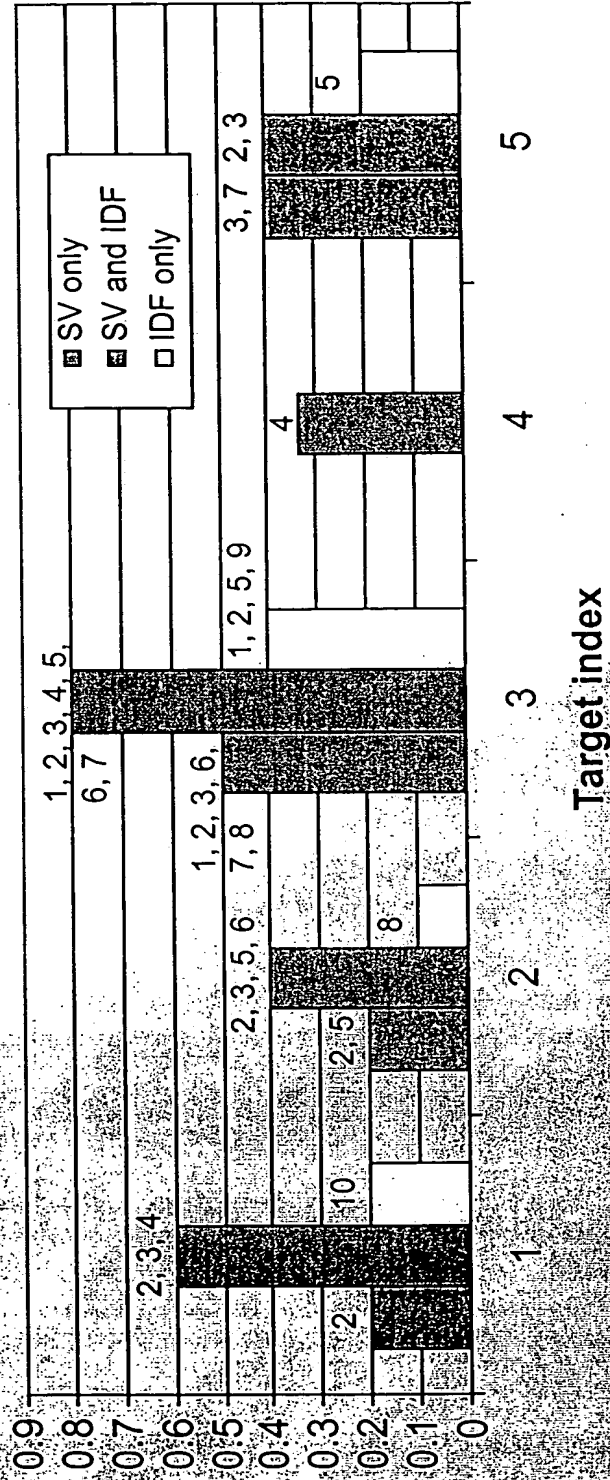


Fig. 18

Classifications with different root functions

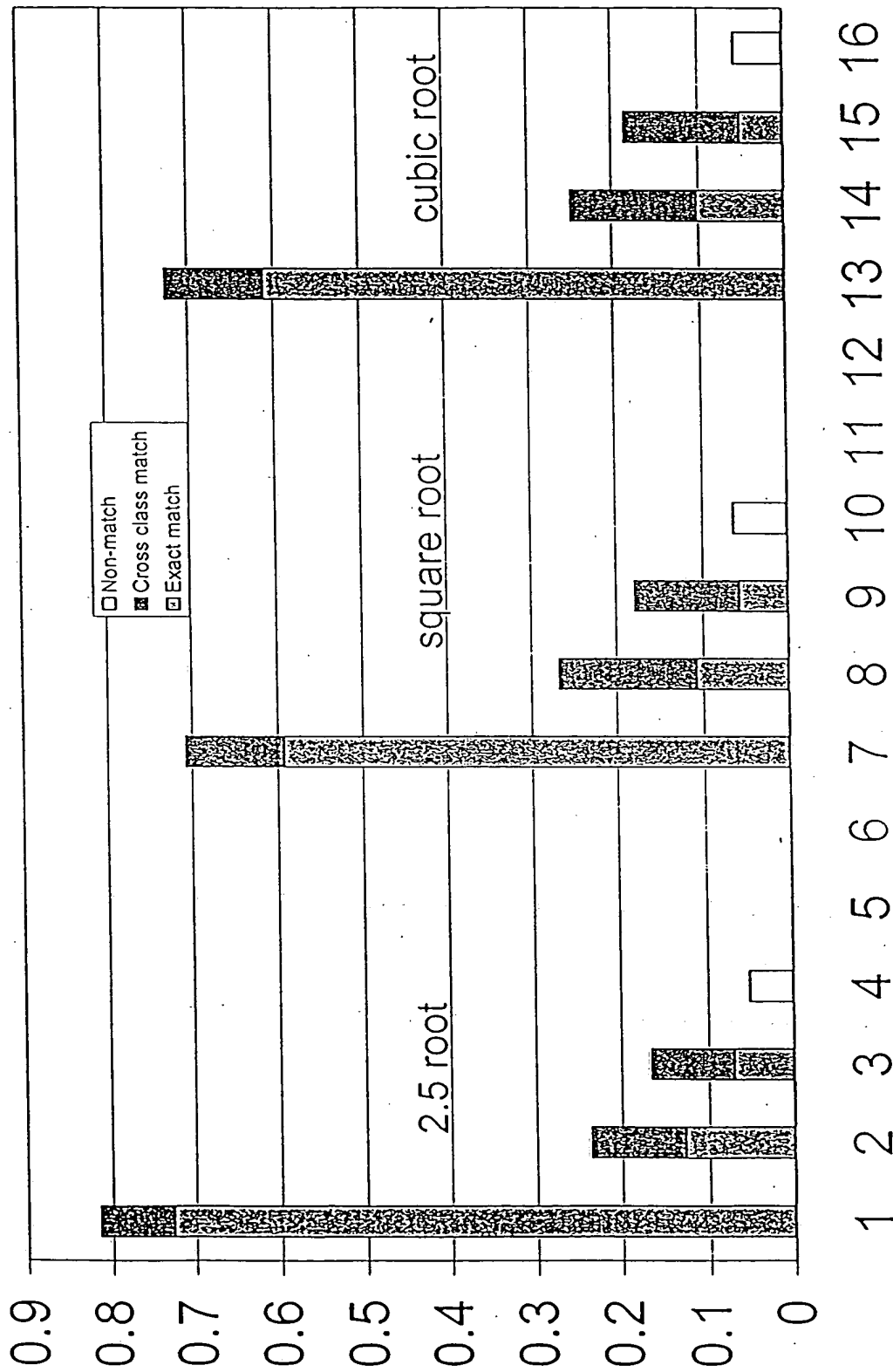


Fig. 19A

Classifications with different n values

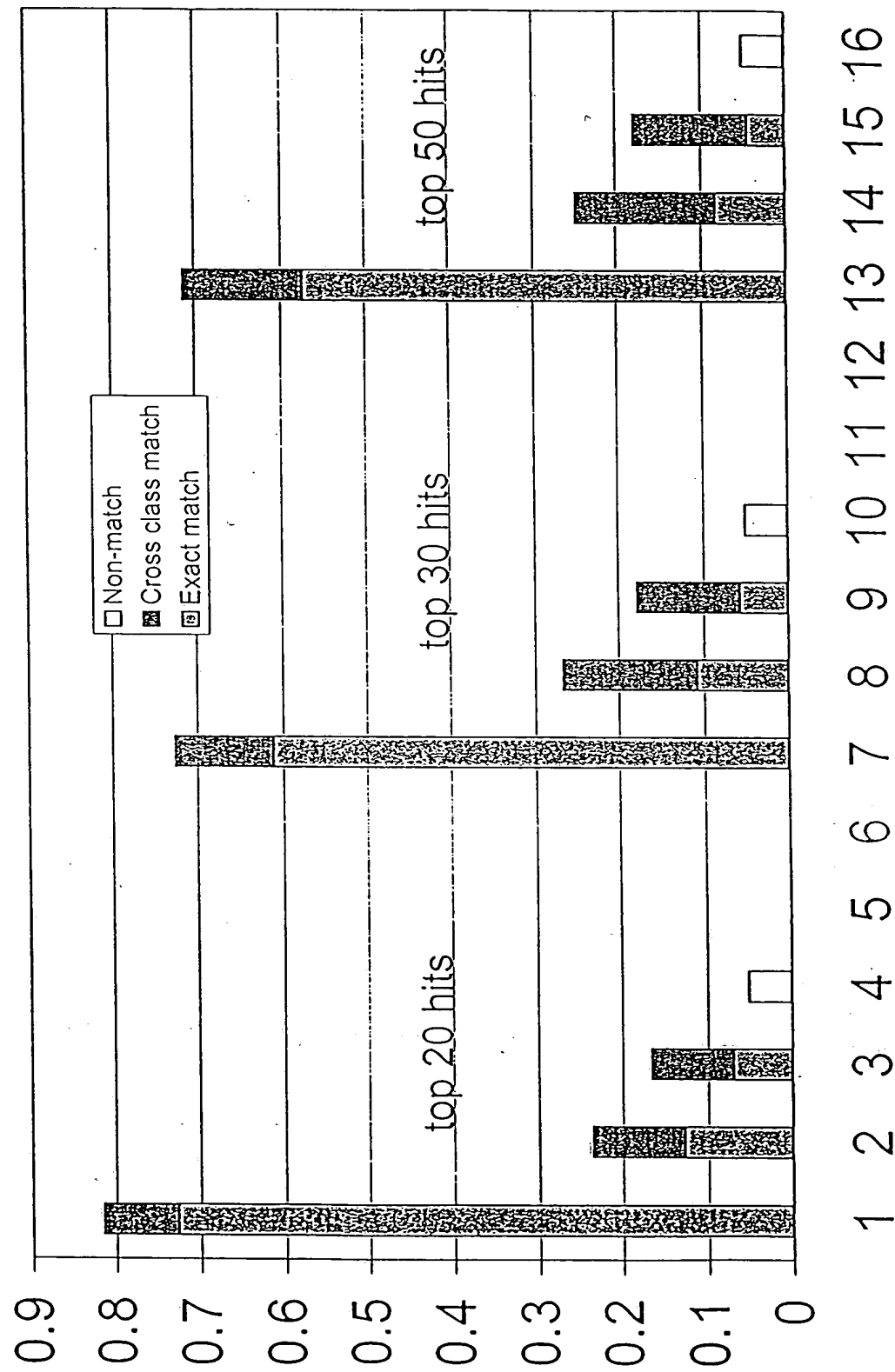
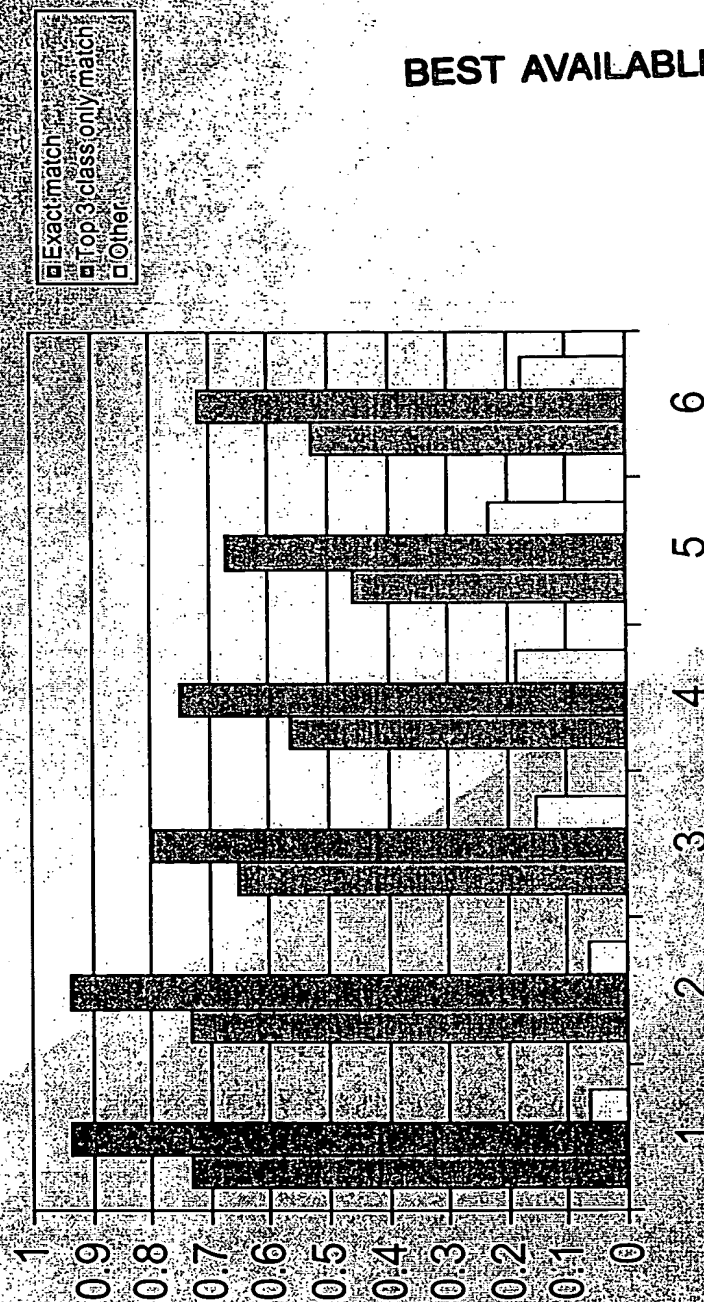


Fig. 19B

Classification Results From Six Approaches



1. Word and WP with SV and IDF
2. Word and WP with SV only
3. Word and WP with IDF only
4. Word only with SV and IDF
5. Word only with SV only
6. Word only with IDF only

Fig. 20

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Fig. 21

Classification Comparison Among Six Fields

